ELSEVIER

Neuroscience Letters 259 (1999) 199–202

Neuroscience Letters

Author Index to Volume 259

Ackenheil, M., see Schwarz, M.J., 196
Agrawal, A.K., see Roy, A., 173
Aguilar-García, A., see Pérez de la Mora, M., 181
Akiyama, H., see Arai, T., 83
Amir, R., see Liu, C.-N., 95
Amouyel, P., see Lincoln, S., 65
Arai, H., see Urakami, K., 127
Arai, T., Uéda, K., Ikeda, K., Akiyama, H., Haga, C., Kondo, H., Kuroki, N., Niizato, K., Iritani, S., Tsuchiya, K., Argyrophilic glial inclusions in the midbrain of patients with Parkinson's disease and diffuse Lewy body disease are immunopositive for NACP/α-synuclein, 83
Arguin, C., see Beffert, U., 29
Ayoub, I.A., Jian Lee, E., Ogilvy, C.S., Flint Beal, M., Maynard, K.I., Nicotinamide reduces infarction up to two hours after the onset of permanent focal cerebral ischemia in Wistar rats, 21

Başar, E., Başar-Eroğlu, S., Karakaş, C., Schürmann, M., Are cognitive processes manifested in event-related gamma, alpha, theta and delta oscillations in the EEG?, 165
Başar-Eroğlu, S., Karakaş, C., see Başar, E., 165
Bajo, V.M., see Carretta, D., 123
Baker, M., see Lincoln, S., 65
Becquet, E., see Lincoln, S., 65
Beffert, U., Arguin, C., Poirier, J., The polymorphism in exon 3 of the low density lipoprotein receptor related protein gene is weakly associated with Alzheimer's disease, 29
Berdel, B., see Moryś, J., 91
Bersani, G., Garavini, A., Taddei, I., Tanfani, G., Pancheri, P., Choroid plexus calcification as a possible clue of serotonin implication in schizophrenia, 169
Bogdanovic, N., see Idrizbegovic, E., 49
Bondy, B., see Schwarz, M.J., 196
Brandt, T., see Krafczyk, S., 149
Buch, K., see Stübner, S., 145

Canlon, B., see Idrizbegovic, E., 49
Cao, Y., see Luo, Z.-W., 13
Carretta, D., Hervé-Minvielle, A., Bajo, V.M., Villa, A.E.P., Rouiller, E.M., Preferential induction of fos-like immunoreactivity in granule cells of the cochlear nucleus by acoustic stimulation in behaving rats, 123
Chartier-Harlin, M.C., see Lincoln, S., 65
Chen, K., see Holschneider, D.P., 161
Cherington, V., see Powers, J.F., 137
Constanti, A., see Stocca, G., 186
Corbo, R.M., see Scacchi, R., 33
Cougnon-Aptel, N., Whiteside, G.T., Munglani, R., Effect of colchicine on neuropeptide Y expression in rat dorsal root ganglia and spinal cord, 45

Darlington, C.L., see Zheng, Y., 130
Destée, see Lincoln, S., 65
Devor, M., see Liu, C.-N., 95
Dieterich, M., see Krafczyk, S., 149
Dow, K.E., see Wang, W., 115
Dringen, R., Hamprecht, B., N-Acetylcysteine, but not methionine or 2-oxothiazolidine-4-carboxylate, serves as cysteine donor for the synthesis of glutathione in cultured neurons derived from embryonal rat brain, 79
Dubey, M.P., see Roy, A., 173
Dukoff, R., see Stübner, S., 145

Endo, K., see Suzuki, Y., 75

Fang, K.T., see Liu, S.H., 99
Farrer, M., see Lincoln, S., 65
Fellmann, D., see Risold, P.Y., 153
Ferrari, G., see Scacchi, R., 33
Flint Beal, M., see Ayoub, I.A., 21
Fujii, T., Tajima, S., Yamada, S., Watanabe, Y., Sato, K.Z., Matsui, M., Misawa, H., Kasahara, T., Kawashima, K., Constitutive expression of mRNA for the same choline acetyltransferase as that in the nervous system, an acetylcholine-synthesizing enzyme, in human leukemic T-cell lines, 71
Furui, S., see Takeda, K., 87
Fuxe, K., see Pérez de la Mora, M., 181

Gambina, G., see Scacchi, R., 33
Garavini, A., see Bersani, G., 169
Gerkema, M.P., Shinohara, K., Kimura, F., Lack of circadian patterns in vasoactive intestinal polypeptide release and variability in vasopressin release in vole suprachiasmatic nuclei in vitro, 107
Gietzen, D.W., see Wang, C.X., 53
Gloveli, T., see Iserhot, C., 103
Goudreau, J., see Lincoln, S., 65
Green, A.J.E., Harvey, R.J., Thompson, E.J., Rossor, M.N., Increased tau in the cerebrospinal fluid of patients with frontotemporal dementia and Alzheimer's disease, 133
Griffond, B., see Risold, P.Y., 153
Gwinn-Hardy, K., see Lincoln, S., 65

Haberberger, R., see Kummer, W., 119
Haberhauer, P., see Krafczyk, S., 149
Haga, C., see Arai, T., 83
Hamon, M., see Sari, Y., 191
Hampel, H., see Stübner, S., 145
Hamprecht, B., see Dringen, R., 79
Hardy, J., see Lincoln, S., 65
Harvey, R.J., see Green, A.J.E., 133
Hashimoto, N., see Sugino, T., 9
Haslinger, A., see Stübner, S., 145
Heinemann, U., see Iserhot, C., 103

PII S0304-3940(98)00975-6

Hervé-Minvielle, A., see Carretta, D., 123
Hikasa, C., see Urakami, K., 127
Hirvonen, J., see Jääskeläinen, I.P., 41
Hole, K., see Svendsen, F., 25
Holschneider, D.P., Scremin, O.U., Huynh, L., Chen, K., Shih, J.C., Lack of protection from ischemic injury of monoamine oxidase B-deficient mice following middle cerebral artery occlusion, 161
Huang, W., Simpson, R.K., Jr., Noxious thermal stimulation of c-fos activity induced in rat lumbar spinal cord is reduced by AP-5 but not by Glycine, 1
Husain, R., see Roy, A., 173
Huttunen, J., see Jääskeläinen, I.P., 41
Huynh, L., see Holschneider, D.P., 161

Ichinose, A., see Luo, Z.-W., 13
Idrizbegovic, E., Bogdanovic, N., Canlon, B., Sound stimulation increases calcium-binding protein immunoreactivity in the inferior colliculus in mice, 49
Ikeda, K., see Arai, T., 83
Ikemoto, K., see Urakami, K., 127
Interleukin-6 and the soluble IL-6 receptor are decreased in cerebrospinal fluid of geriatric patients with major depression: no alteration of soluble gp130, 145
Iritani, S., see Arai, T., 83
Iserhot, C., Gloveli, T., Heinemann, U., Effects of glutamate uptake blockers on stimulus-induced field potentials in rat entorhinal cortex in vitro, 103
Ishida, N., see Qu, Z., 59
Ishihara, K., see Shoge, K., 111
Ito, J., Murata, M., Kawaguchi, S., Regeneration of the lateral vestibulospinal tract in adult rats by transplants of embryonic brain tissue, 67

Jørgen Rygh, L., see Svendsen, F., 25
JääskeläinenI., P., Hirvonen, J., Huttunen, J., Kaakkola, S., Pekkonen, E., Scopolamine enhances middle-latency auditory evoked magnetic fields, 41
Jian Lee, E., see Ayoub, I.A., 21

Kaakkola, S., see Jääskeläinen, I.P., 41
Kako, K., see Qu, Z., 59
Kaminaga, T., see Takeda, K., 87
Kanai, M., see Urakami, K., 127
Kanno, M., see Shoge, K., 111
Karakaş, C., See Başar, E., 165
Kasahara, T., see Fujii, T., 71
Kawaguchi, S., see Ito, J., 67
Kawakami, H., see Toji, H., 56
Kawashima, K., see Fujii, T., 71
Kilduff, T.S., see Risold, P.Y., 153
Kimura, F., see Gerkema, M.P., 107
Kondo, H., see Arai, T., 83
Kosaka, M., see Luo, Z.-W., 13
Kowa, H., see Urakami, K., 127
Kowiański, P., see Moryś, J., 91
Krafczyk, S., Schlamp, V., Dieterich, M., Haberhauer, P., Brandt, T., Increased body sway at 3.5–8 Hz in patients with phobic postural vertigo, 149
Kummer, W., Shigemoto, R., Haberberger, R., Smooth muscle cells are the site of neurokinin-1 receptor localization in the arterial supply of the rat sciatic nerve, 119
Kuroki, N., see Arai, T., 83

Lasser, R., see Stübner, S., 145
Lee, J.-B., see Luo, Z.-W., 13
Lincoln, S., Gwinn-Hardy, K., Goudreau, J., Chartier-Harlin, M.C., Baker, M., Mouroux, V., Richard, F., Destée, A., Becquet, E., Amouyel, P., Lynch, T., Hardy, J., Farrer, M., No pathogenic mutations in the persyn gene in Parkinson's disease, 65
Lin-Shiau, S.Y., see Liu, S.H., 99
Liu, C.-N., Amir, R., Devor, M., Effect of age and nerve injury on cross-excitation among sensory neurons in rat dorsal root ganglia, 95
Liu, S.H., Wang, J.H., Fang, K.T., Lin-Shiau, S.Y., Involvement of protein kinase C in the nitric oxide-mediated peripheral nerve disturbance in endotoxemic rats, 99
Luo, Z.-W., Kosaka, M., Othman, T., Piad, J.N.C., Cao, Y., Lee, J.-B., Matsumotoz, T., Ohwatari, N., Ichinose Akitoyo, Mori, K., Tonosaki, A., Anatomical and neurochemical peculiarities of the pika retina: basis for lack of circadian rhythm of core temperature, 13
Lynch, T., see Lincoln, S., 65

Méndez-Franco, J., see Pérez de la Mora, M., 181
Möller, H.-J., see Stübner, S., 145
Müller, N., see Stübner, S., 145
Müller-Bardorff, H., see Schwarz, M.J., 196
Majak, K., see Moryś, J., 91
Martini, M.C., see Scacchi, R., 33
Maruyama, H., see Toji, H., 56
Matsui, M., see Fujii, T., 71
Matsumoto, T., see Luo, Z.-W., 13
Maynard, K.I., see Ayoub, I.A., 21
Meaney, D.F., see Shreiber, D.I., 5
Miquel, M.-C., see Sari, Y., 191
Misawa, H., see Fujii, T., 71
Mishima, H.K., see Shoge, K., 111
Mori, K., see Luo, Z.-W., 13
Mori, M., see Urakami, K., 127
Morimatsu, M., see Urakami, K., 127
Moryś, J., Berdel, B., Kowiański, P., Majak, K., Tarnawski, M., Wisniewski, H.M., Relationship of calcium-binding protein containing neurons and projection neurons in the rat basolateral amygdala, 91
Mouroux, V., see Lincoln, S., 65
Mukai, S., see Shoge, K., 111
Munglani, R., see Cougnon-Aptel, N., 45
Murata, M., see Ito, J., 67

Nakamura, S., see Toji, H., 56
Nakashima, K., see Urakami, K., 127
Niizato, K., see Arai, T., 83
Nishimura, Y., see Suzuki, Y., 75
Nistri, A., see Stocca, G., 186
Nozaki, K., see Sugino, T., 9

Ogilvy, C.S., see Ayoub, I.A., 21
Ohnishi, K., see Suzuki, Y., 75
Ohsawa, H., see Shimura, M., 17

Ohta, S., see Yamakawa, T., 157
Ohwatari, N., see Luo, Z.-W., 13
Othman, T., see Luo, Z.-W., 13

Pérez de la Mora, M., Aguilar-García, A., Ramon-Frías, T., Ramírez-Ramírez, R., Méndez-Franco, J., Rambert, F., Fuxe, K., Effects of the vigilance promoting drug modafinil on the synthesis of GABA and glutamate in slices of rat hypothalamus, 181
Padberg, F., see Stübner, S., 145
Pancheri, P., see Bersani, G., 169
Pawlak, M., see Heppelmann, B., 62
Pekkonen, E., see Jääskeläinen, I.P., 41
Peripheral application of cyclo-somatostatin, a somatostatin antagonist, increases the mechanosensitivity of rat knee joint afferents, 62
Perrott, C.J., see Wang, C.X., 53
Piad, J.N.C., see Luo, Z.-W., 13
Poirier, J., see Beffert, U., 29
Pongratz, D.E., see Schwarz, M.J., 196
Post, J.I., see Wang, W., 115
Powers, J.F., Tischler, A.S., Cherington, V., Discordant effects of rapamycin on proliferation and p70S6 kinase phosphorylation in normal and neoplastic rat chromaffin cells, 137
Preprohypocretin (orexin) and prolactin-like immunoreactivity are coexpressed by neurons of the rat lateral hypothalamic area, 153

Qu, Z., Kako, K., Suzuki, S., Taniguchi, T., Ishida, N., Detection of PERIOD/PAS-binding proteins from rat brain nuclear extracts by affinity chromatography, 59

Ramírez-Ramírez, R.,
Rambert, F., see Pérez de la Mora, M., 181
Ramon-Frías, T., see Pérez de la Mora, M., 181
Rapoport, S.I., see Stübner, S., 145
Ray, S., Survival of olfactory memory through metamorphosis in the fly *Musca domestica*, 37
Richard, F., see Lincoln, S., 65
Riopelle, R.J., see Wang, W., 115
Ross, G.M., see Wang, W., 115
Rossor, M.N., see Green, A.J.E., 133
Rouiller, E.M., see Carretta, D., 123
Roy, A., Agrawal, A.K., Husain, R., Dubey, M.P., Seth, P.K., Cholinergic and serotonergic alterations in the rat hippocampus following trimethyltin exposure and fetal neural transplantation, 173
Ruggeri, M., see Scacchi, R., 33

Sari, Y., Sibella, C., Vergé, D., Hamon, M., Miquel, M.-C., Limited inhibition of 5-HT_{1A} receptor expression in the rat brain by antisense RNA and oligodesoxynucleotides, 191
Sasa, M., see Shoge, K., 111
Sasaki, H., see Urakami, K., 127
Sasaki, K., see Toji, H., 56
Sato, K.Z., see Fujii, T., 71
Sato, Y., see Shimura, M., 17
Scacchi, R., Gambina, G., Ruggeri, M., Martini, M.C., Ferrari, G., Silvestri, M., Schiavon, R., Corbo, R.M., Plasma levels of apolipoprotein E and genetic markers in elderly patients with Alzheimer's disease, 33
Schön, T., see Stübner, S., 145
Schürmann, M., see Başar, E., 165
Schiavon, R., see Scacchi, R., 33
Schlamp, V., see Krafczyk, S., 149
Schwarz, M.J., see Stübner, S., 145
Schwarz, M.J., Späth, M., Müller-Bardorff, H., Pongratz, D.E., Bondy, B., Ackenheil, M., Relationship of substance P, 5-hydroxyindole acetic acid and tryptophan in serum of fibromyalgia patients, 196
Scremin, O.U., see Holschneider, D.P., 161
Seth, P.K., see Roy, A., 173
Shen, Y., Yang, X.-L., Zinc modulation of AMPA receptors may be relevant to splice variants in carp retina, 177
Shigemoto, R., see Kummer, W., 119
Shih, J.C., see Holschneider, D.P., 161
Shimizu, T., see Takeda, K., 87
Shimura, M., Ohsawa, H., Yamaguchi, S., Sato, Y., Cutaneous afferents producing a reflex pupil dilation in anesthetized rats, 17
Shin, S.H., see Wang, W., 115
Shinohara, K., see Gerkema, M.P., 107
Shinya, M., see Shoge, K., 111
Shiraishi, H., see Sugahara, M., 141
Shoge, K., Mishima, H.K., Mukai, S., Shinya, M., Ishihara, K., Kanno, M., Sasa, M., Rat retinal ganglion cells culture enriched with the magnetic cell sorter, 111
Shoji, M., see Urakami, K., 127
Shreiber, D.I., Smith, D.H., Meaney, D.F., Immediate in vivo response of the cortex and the blood–brain barrier following dynamic cortical deformation in the rat, 5
Sibella, C., see Sari, Y., 191
Silvestri, M., see Scacchi, R., 33
Simpson, R.K., Jr., see Huang, W., 1
Smith, D.H., see Shreiber, D.I., 5
Smith, P.F., see Zheng, Y., 130
Späth, M., see Schwarz, M.J., 196
Stocca, G., Constanti, A., Nistri, A., Stocca, G., Constanti, A., Nistri, A., Do hippocampal CA1 neurones of the adult rat possess a slow inwardly-rectifying chloride conductance?, 186
Sugahara, M., Shiraishi, H., Dopamine D1 and D2 receptor agents and their interaction influence the synaptic density of the rat prefrontal cortex, 141
Sugino, T., Nozaki, K., Takagi, Y., Hashimoto, N., 3-Nitropropionic acid induces ischemic tolerance in gerbil hippocampus in vivo, 9
Sunderland, T., see Stübner, S., 145
Sutcliffe, J.G., see Risold, P.Y., 153
Suzuki, K., see Suzuki, Y., 75
Suzuki, S., see Qu, Z., 59
Suzuki, Y., Tanihara, M., Ohnishi, K., Suzuki, K., Endo, K., Nishimura, Y., Cat peripheral nerve regeneration across 50 mm gap repaired with a novel nerve guide composed of freeze-dried alginate gel, 75
Svendsen, F., Tjølsen, A., Jørgen Rygh, L., Hole, K., Expression of long-term potentiation in single wide dynamic range neurons in the rat is sensitive to blockade of glutamate receptors, 25

Taddei, I., see Bersani, G., 169
Tajima, S., see Fujii, T., 71
Takagi, Y., see Sugino, T., 9
Takeda, K., Kaminaga, T., Furui, S., Shimizu, T., Functional magnetic resonance imaging localization of tactile reading phonograms in Japanese subjects, 87
Takeshima, T., see Urakami, K., 127
Tanfani, G., see Bersani, G., 169
Taniguchi, T., see Qu, Z., 59

Tanihara, M., see Suzuki, Y., 75
Tarnawski, M., see Moryś, J., 91
Teipel, S.J., see Stübner, S., 145
Thompson, E.J., see Green, A.J.E., 133
Tischler, A.S., see Powers, J.F., 137
Tjølsen, A., see Svendsen, F., 25
Toji, H., Maruyama, H., Sasaki, K., Nakamura, S., Kawakami, H., Apolipoprotein E promoter polymorphism and sporadic Alzheimer's disease in a Japanese population, 56
Tonosaki, A., see Luo, Z.-W., 13
Tsuchiya, K., see Arai, T., 83

Uéda, K., see Arai, T., 83
Urakami, K., Mori, M., Wada, K., Kowa, H., Takeshima, T., Arai, H., Sasaki, H., Kanai, M., Shoji, M., Ikemoto, K., Morimatsu, M., Hikasa, C., Nakashima, K., A comparison of tau protein in cerebrospinal fluid between corticobasal degeneration and progressive supranuclear palsy, 127

Vergé, D., see Sari, Y., 191
Villa, A.E.P., see Carretta, D., 123

Wada, K., see Urakami, K., 127
Wang, C.X., Yang, H., Perrott, C.J., Gietzen, D.W., Inhibition of norepinephrine release in the rat ventromedial hypothalamic nucleus in essential amino acid deficiency, 53
Wang, J.H., see Liu, S.H., 99
Wang, W., Post, J.I., Dow, K.E., Shin, S.H., Riopelle, R.J., Ross, G.M., Zinc and Copper inhibit nerve growth factor-mediated protection from oxidative stress-induced apoptosis, 115
Watanabe, Y., see Fujii, T., 71
Whiteside, G.T., see Cougnon-Aptel, N., 45
Wisniewski, H.M., see Moryś, J., 91

Yamada, S., see Fujii, T., 71
Yamaguchi, S., see Shimura, M., 17
Yamakawa, T., Ohta, S., Biosynthesis of a parkinsonism-preventing substance, 1-methyl-1,2,3,4-tetrahydroisoquinoline, is inhibited by parkinsonism-inducing compounds in rat brain mitochondrial fraction, 157
Yang, H., see Wang, C.X., 53
Yang, X.-L., see Shen, Y., 177

Zheng, Y., Smith, P.F., Darlington, C.L., Temporal bone surgery causes reduced nitric oxide synthase activity in the ipsilateral guinea pig hippocampus, 130